improvements to achieve the minimum tree unit density per acre. This may require site redesign. Provided, where necessary, density transfer areas may be used to ensure protection and retention of trees.

<u>B. In designing a development project and in meeting the required tree density, the applicant must provide a Landscape,</u> <u>Tree and Vegetation plan that retains healthy, wind firm trees in the following priority:</u>

- 1. <u>Trees located within critical area buffers. Trees must be identified within a protected tract.</u>
- 2. Significant wildlife habitat, or areas adjacent and buffering habitat.
- 3. <u>Significant trees that are greater than 36 inch dbh.Healthy soils and native vegetation located in separate</u> <u>tract.</u>
- 4. <u>Groves of trees, or other individual healthy trees with the intent to retain, must be located in separate</u> tract if part of a land division, or other protective mechanism if other development type,
- 5. <u>Trees, that if removed would cause trees on adjacent properties to become hazardous.</u>

<u>C. Mitigation and Replacement. In areas where there are currently inadequate numbers of existing trees to meet</u> minimum tree density, where the trees are inappropriate for preservation, the soils are poor, or there are significant invasive species, then mitigation shall be required to meet the minimum tree density. The applicant's proposed location for replacement trees or mitigation shall be subject to the city's approval of the Landscape Plan. Replacement trees shall be planted in the following priority:

- 1. <u>Onsite.</u>
 - a. Within or adjacent to critical area buffers or wildlife habitat areas
 - b. Adjacent to stormwater facilities
 - c. Landscaping tracts, such as at entrances, traffic islands or other common areas
 - d. <u>Removal of invasive species and restorative native vegetation planting equivalent to the area necessary</u> for new tree planting.
- 2. <u>City tree fund. When on-site locations are unavailable or infeasible, then the applicant can pay an amount equal</u> to the market value of the replacement trees into the city's tree fund.

18.13.055 - Landscape buffering standards.

A. Landscape buffers shall be in compliance with the below referenced table:

Abutting zone ►	Residential		Commercial		Business Park		Industrial	
Uses on	Not	Separated	Not	Separated	Not	Separated	Not	Separated
Site 🔻	Separated by	by a Street	Separated by	by a Street	Separated by	by a Street	Separated	by a
	a Street		a Street		a Street		by a Street	Street
Multifamily	5' L1	5' L1	10' L3	10' L2	10' L2	10' L2	10' L2 w/F2	10' L3
Residential							Fence	
Commercial	10' L3	5' L2	5' L1	5' L2	5' L2	5' L2	10' L3	10' L2
Industrial	10' L2 w/F2	<u>10'</u> L2	<u>10'</u> L3	<u>10' </u> L2	10' L3	<u>5′</u> L2	5' L2	5' L1
	Fence							

Table 1—Landscape Buffers